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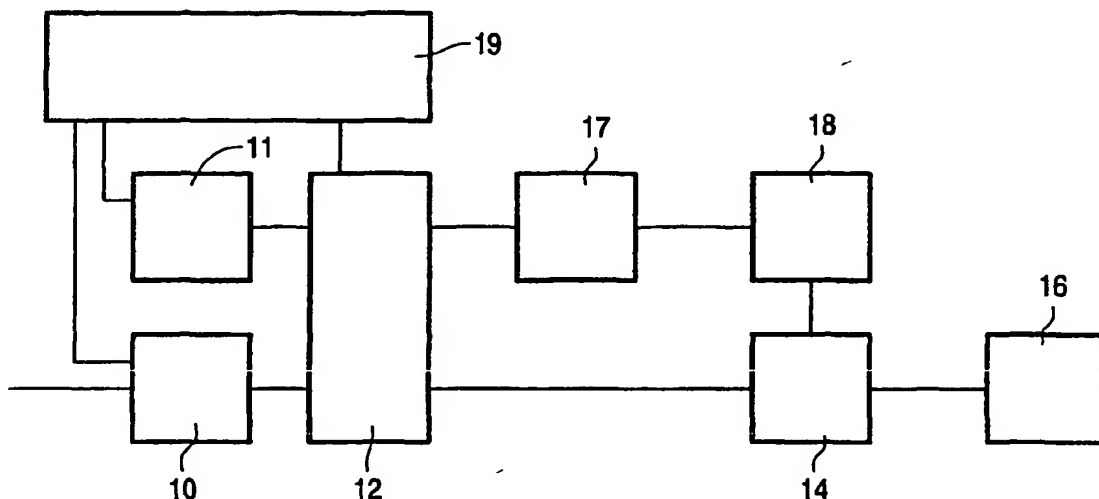
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(54) Title: APPARATUS FOR PROVIDING CONDITIONAL ACCESS TO A STREAM OF DATA



(57) Abstract: A decoder decrypts data from the stream of data, using decryption control words. A secure device is coupled to the decoder to supply the control words. The secure device has a memory space for storing at least two items of entitlement information with associated authorization keys. The secure device has an input for receiving messages from the apparatus. The message contains information for example about the source of the stream. The secure device contains an execution unit that responds to the messages by selecting from among the at least two items, if stored, dependent on a content of the messages. The execution unit enables sending of the control words to the decoder subject to the presence and validity of the selected one of the items of entitlement information, after decryption of the control word with a decryption key associated with the selected one of the items.

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 714 204 A (LG ELECTRONICS INC) 29 May 1996 (1996-05-29) abstract page 2, line 54 -page 5, line 45 ---	1-7
X	EP 1 094 667 A (IRDETO ACCESS BV) 25 April 2001 (2001-04-25) abstract column 1, line 57 -column 2, line 19 column 2, line 53 -column 3, line 26 ---	1,2,7
A	US 5 991 400 A (KAMPERMAN FRANCISCUS L A J) 23 November 1999 (1999-11-23) cited in the application column 1, line 33 -column 2, line 46 column 5, line 32 -column 10, line 11 --- -/--	1-7

☒ Further documents are listed in the continuation of box C.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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